

(FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 18:30:25 ON 15 FEB 2008)

L1 1431 SEA ABB=ON PLU=ON (PALINDROMIC OR PALINDROME OR (INVERTED REPEAT SEQUENCE)) (S) (VECTOR OR PLASMID OR OLIGONUCLEOTIDE OR OLIGO)

L2 1232 SEA ABB=ON PLU=ON L1 AND (PALINDROME OR PALINDROMIC)

L3 98 SEA ABB=ON PLU=ON L2 AND (HETERODUPLEX OR MUTAGENESIS OR (DOUBLE-STRAND-BREAK) OR (MISMATCH REPAIR))

L4 12 SEA ABB=ON PLU=ON L3 AND (OLIGONUCLEOTIDES OR LINEAR OR LINEARIZE)

L5 6 DUPLICATE REMOVE L4 (6 DUPLICATES REMOVED)
ANSWERS '1-4' FROM FILE MEDLINE
ANSWER '5' FROM FILE BIOSIS
ANSWER '6' FROM FILE CAPLUS
DISPLAY BIB L5 1-6

L6 140812 SEA ABB=ON PLU=ON (MULTIPLE OR TANDEM OR ADJACENT) (S) (GENE OR TRANSGENE)

L7 118851 SEA ABB=ON PLU=ON L6 AND (MULTIPLE OR TANDEM) (S) (GENE OR TRANSGENE)

L8 118851 SEA ABB=ON PLU=ON L6 AND ((MULTIPLE OR TANDEM) (S) (GENE OR TRANSGENE))

L9 841 SEA ABB=ON PLU=ON L8 AND (PALINDROME OR PALINDROMIC OR HAIRPIN OR HAIR-PIN)

L10 68 SEA ABB=ON PLU=ON L9 AND (OLIGONUCLEOTIDE OR OLIGO)

L11 45 DUPLICATE REMOVE L10 (23 DUPLICATES REMOVED)
ANSWERS '1-20' FROM FILE MEDLINE
ANSWERS '21-23' FROM FILE EMBASE
ANSWER '24' FROM FILE BIOSIS
ANSWERS '25-45' FROM FILE CAPLUS
DISPLAY BIB L11 1-45

L12 2 SEA ABB=ON PLU=ON L11 AND (RECOMBINE OR RECOMBINATION)
DISPLAY BIB L12 1-2

L13 96 SEA ABB=ON PLU=ON L9 AND (RECOMBINE OR RECOMBINATION)

L14 33 SEA ABB=ON PLU=ON L13 AND (MUTATION OR MUTAGENESIS)

L15 19 DUPLICATE REMOVE L14 (14 DUPLICATES REMOVED)
ANSWERS '1-7' FROM FILE MEDLINE
ANSWERS '8-19' FROM FILE CAPLUS
DISPLAY BIB L15 1-19